EXHIBIT A



Reexamining **Inter Partes Reexam**

April 2008

Data Source and Method of Analysis

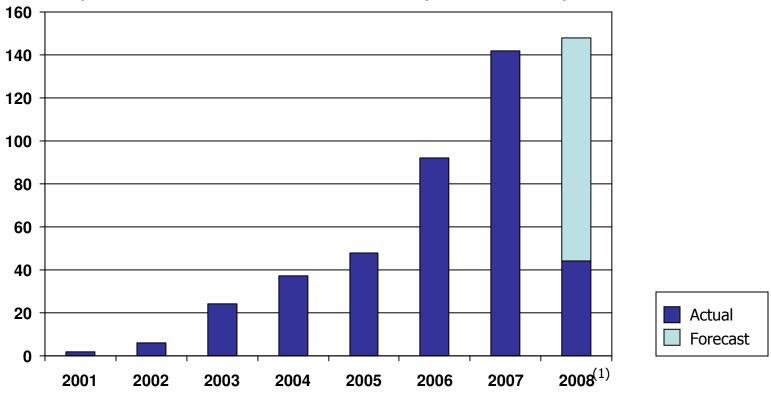


- All data was taken directly from the USPTO PAIR system
- Includes all Inter Partes Reexam cases and transactions listed through April 16, 2008
 - Includes 95/000,001 through 95/000,362 and 95/001,001 through 95/001,037 except for cases 95/001,007 and 95/001,025 for which there is no data in PAIR
 - Case 95/000,350 is excluded from timeline analysis since no date is recorded for "Receipt of Original Inter Partes Reexam Request"
- All transactions were downloaded from the Electronic File Wrapper, and were augmented with additional transactions from the Transaction History wherever missing elements were identified
- Obvious anomalies were corrected manually
 - For example:
 - "Receipt of Original Inter Partes Reexam Request" identified where missing
 - Many erroneous references to "Ex Parte Reexams" were reviewed and eliminated
 - Duplicate transactions (same case number, same transaction, same date) were eliminated
- Key milestones for each case were extracted along with their dates, and the analysis was performed on these transactions

Requests for Inter Partes Reexams have been Rising Rapidly







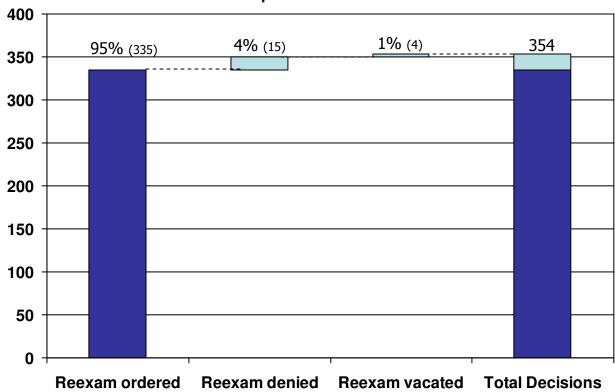
In 2007, there were ~6 times as many inter partes reexam requests as in 2003

Actual through 4/16/2008, Forecast equals (108 days/365 days) X 44 reexam requests to date Note: Reexam requests are based on calendar years rather than fiscal years as generally reported by the USPTO Source: USPTO PAIR Database; Institute for Progress analysis

Virtually all Requests for Inter Partes Reexamination are Granted



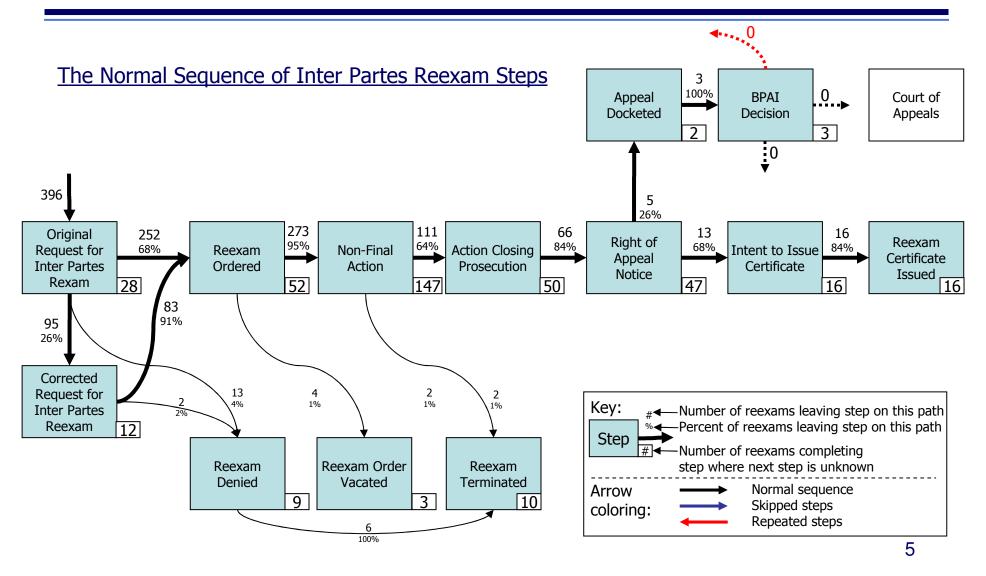
Decisions on Request for Inter Partes Reexam



Among those rejected, several are for the same invention, and several others are design patents

Most Cases Follow the Main Sequence through INSTITUTE the USPTO Inter Partes Reexamination Process

All Inter Partes Reexams through April 16, 2008

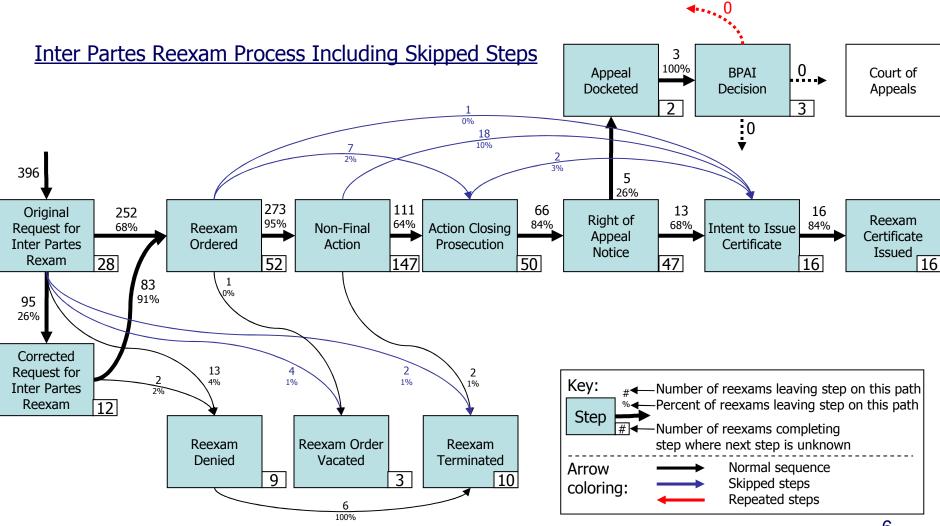


Some Cases Skip Steps...

Generally Due to Patent Holder Non Responsiveness

All Inter Partes Reexams through April 16, 2008



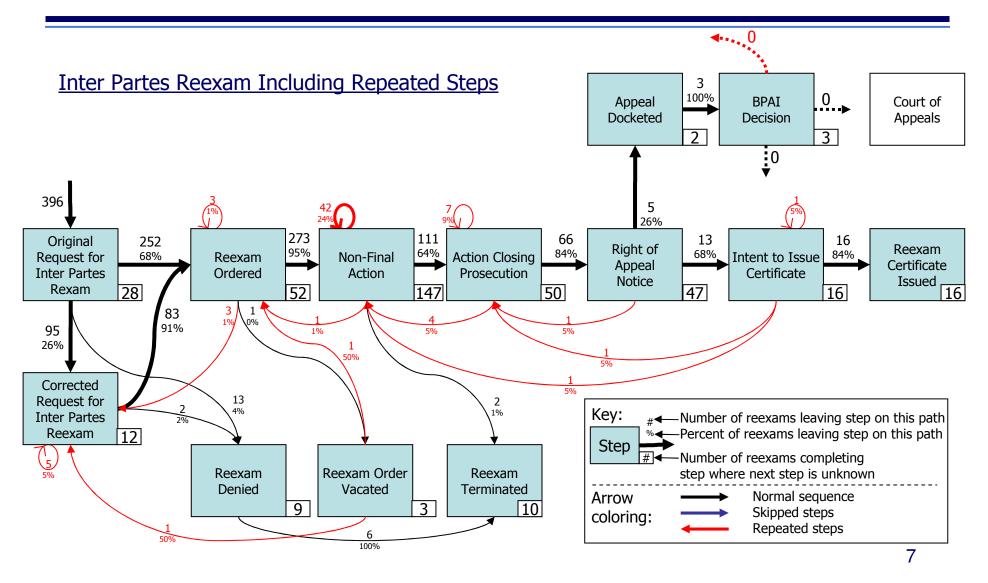


Note: Three other paths are not included on chart – A to F - 1,0%; A to G - 1,0%; B to G - 1,1%

...Other Cases Repeat Steps Multiple Times $\mathbf{I}^{\mathbf{NSTITUT}}\mathbf{E}$

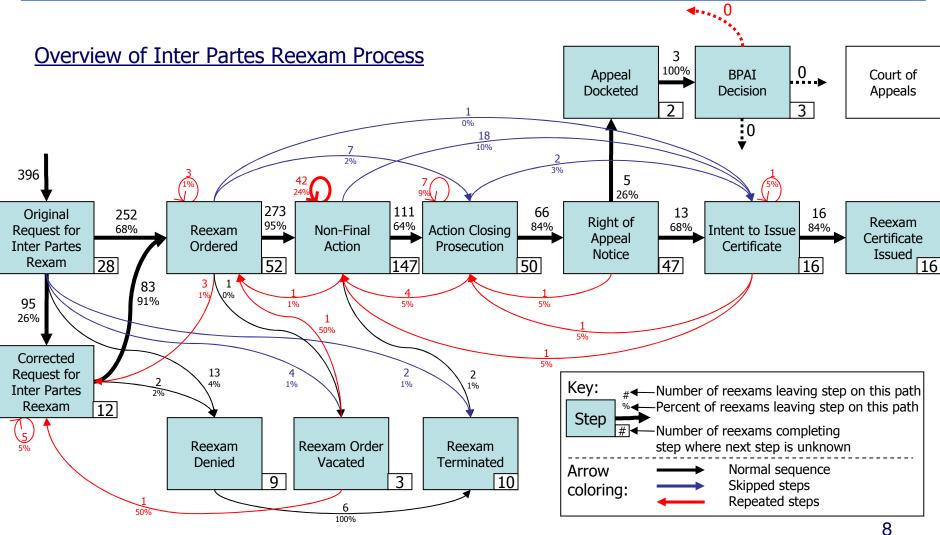
All Inter Partes Reexams through April 16, 2008





Flow of Cases through the **USPTO Inter Partes Reexamination Process**

All Inter Partes Reexams through April 16, 2008

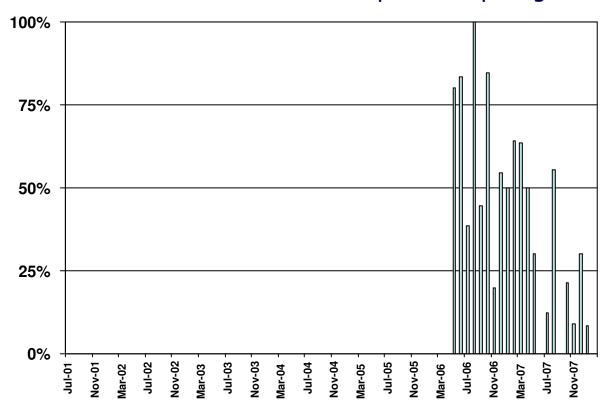


Note: Three other paths are not included on chart – A to F - 1,0%; A to G - 1,0%; B to G - 1,1%

Correction of Inter Partes Reexam Requests $\mathbf{I^{NSTI}}$ Jumped in 2006, and has Subsided Since $\mathbf{P_{ROG}}$



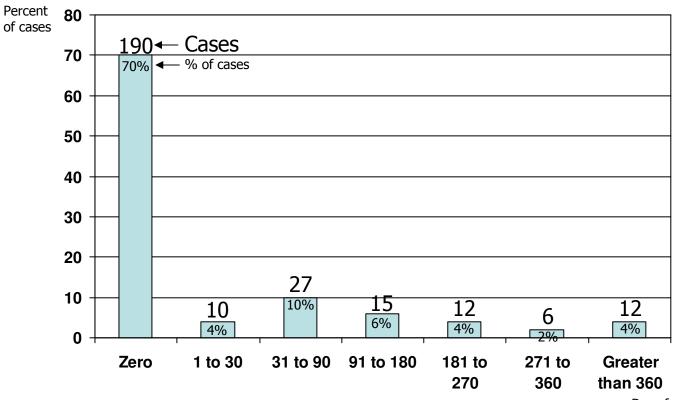
Percent of Inter Partes Reexam Requests Requiring Correction



Seventy Percent of IPREs receive a 1st Office Action on the Same Day as the Reexam is Ordered



Distribution of IPRE Cases: Days between Reexam Order and 1st Office Action

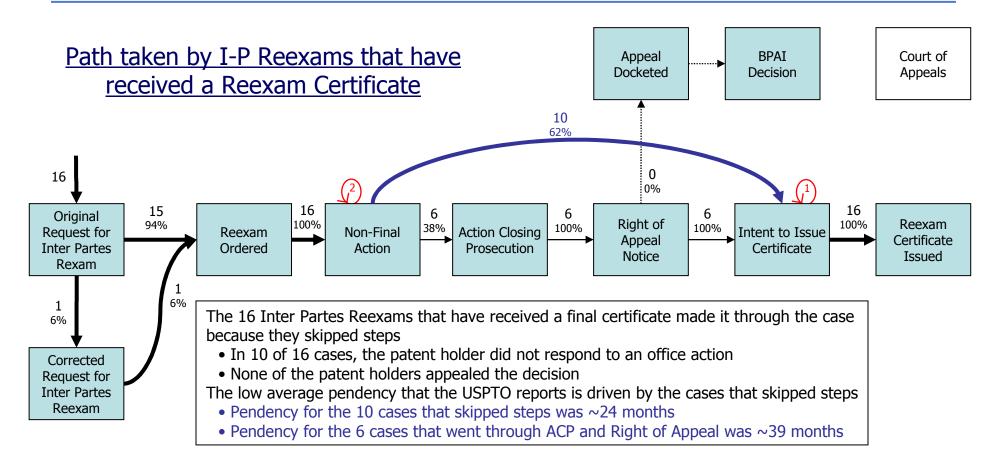


The patent holder is precluded from providing information to the examiner prior to the 1^{st} Office Action

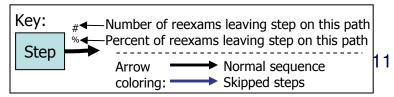
Days from Reexam Order to 1st Office Action

10

The USPTO Reports an Average Pendency of 28.5 Months; This Estimate is Skewed by Cases that have Skipped Steps \mathbf{P}_{ROGRES}



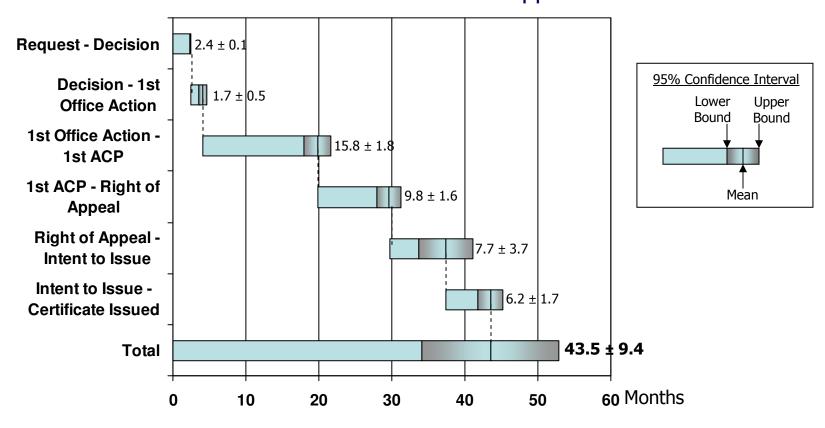
The 16 cases here include all cases receiving a Reexam Certificate through Note: April 16, 2008. The most recent data published by the USPTO includes only 12 cases through the end of their fiscal year (9/30/2007). The average pendency of these 16 cases is slightly longer (30.1 months) than the USPTO's statistic based on 12 cases.



The Normal IPRE Process Takes Much Longer than the USPTO's 28.5 Months – even without an appeal



Timeline of Inter Partes Reexams Without Appeal



Without an appeal, the average expected pendancy period for inter partes reexams is between 34 and 53 months

With an Appeal, the IPRE Process Takes at least Five to Eight Years

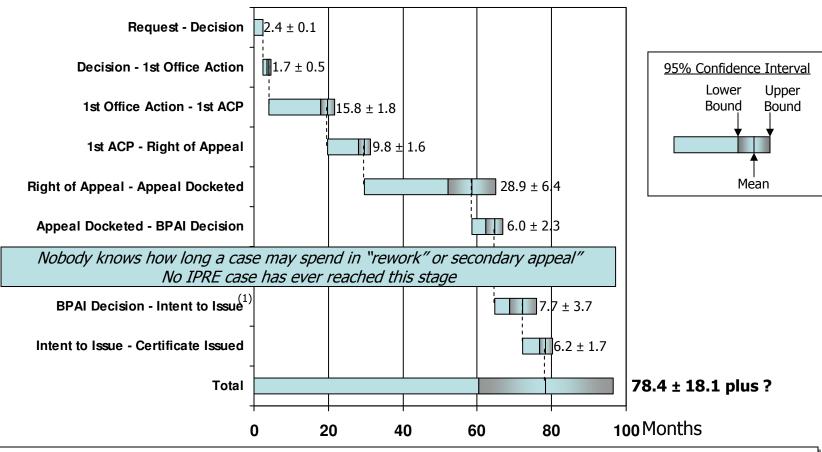
INSTITUTE

for

PROGRESS

This Estimate Dos Not Include "Rework" and Secondary Appeals

Timeline of Inter Partes Reexams With Appeal



With an appeal, the pendancy period for inter partes reexams is AT LEAST 60 to 97 months (5-8 years!) ...and that doesn't include "rework" after an appeal or secondary appeals

⁽¹⁾ Assumes the same time from BPAI Decision – Intent to Issue as for Right of Appeal – Intent to Issue Source: USPTO PAIR Database; Institute for Progress analysis

How Far Have the Inter Partes Reexams Gotten? Where Does the Work-In-Process Sit?

All Inter Partes Reexams through April 16, 2008



IPRE Cases by Year of Original Request and Last Step COMPLETED

| | <i>(</i> 05 2 | '03 – 2 '04 – 10 | '02 - 1 '03 - 2 | Appeal Docketed '03 - 2 | BPAI Decision '02 – 1 | Court of Appeals |
|--|-------------------------------|------------------------------|-------------------------------|-------------------------------|--------------------------------|---------------------------------|
| | ′05 – 2 ′06 – 12 | ′05 – 11 ′06 – 40 | '04 – 6 '05 – 10 | Tot – 2 | <u>′03 – 2</u> | |
| ′07 – 5 | ′07 – 34 | ′07 – 72 | ′06 – 22 | | Tot – 3 | |
| <u>′08 – 23</u> Tot – 28 | <u>′08 – 4</u> Tot – 52 | <u>'08 – 12</u> Tot – 147 | <u>′07 – 9</u> Tot – 50 | | | |
| Original Request for Inter Partes Rexam | Reexam Ordered | Non-Final Action | Action Closing Prosecution | Right of Appeal Notice | Intent to Issue Certificate | Reexam Certificate Issued |
| | | | | ′02 – 3 | ′03 – 4 | <u>′01 – 2</u> |
| | | | | ′03 – 8 ′04 – 14 | ′04 – 2 ′05 – 3 | ′02 – 1 ′03 – 2 |
| Corrected | | | ′05 – 3 | ′05 – 13 | ′06 – 4 | ′04 – 5 |
| Request for | ′05 – 3 <u>′07 – 6</u> | ′03 – 2 <u>′07 – 1</u> | ′06 – 4 <u>′07 – 3</u> | ′06 – 7 <u>′07 – 2</u> | <u>′07 – 3</u> Tot – 16 | ′05 – 3 <u>′06 – 3</u> |
| Inter Partes Reexam | Tot - 9 | Tot - 3 | Tot – 10 | Tot – 47 | | Tot – 16 |
| ′07 – 7 <u>′08 – 5</u> Tot – 12 | Reexam Denied | Reexam Order Vacated | Reexam Terminated | | | |